

PATENT Customer No. 22,852 Attorney Docket No. 09131.0018

IN THE UNITED	STATES PATENT	AND TRADEMARK OFFICE
---------------	---------------	----------------------

in re Application of:) \
James W. Waite et al.) Group Art Unit: 2862
Application No.: 10/622,376) Examiner: Unknown
Filed: July 18, 2003))
For: METHOD AND APPARATUS FOR DIGITAL DETECTION OF ELECTROMAGNETIC SIGNAL STRENGTH AND SIGNAL DIRECTION IN METALLIC PIPES AND CABLES)))))
Commissioner for Patents	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

SUBMISSION OF REPLACEMENT DRAWINGS

Subject to the approval of the Examiner, please replace the drawings in the above-identified application with the 11 sheets filed herewith (Figures 1, 2, 3, 4, 5, 6, 7, 8, 9, 10A, 10B, 11A, and 11B). If the replacement drawings for any reason are not in full compliance with the pertinent statutes and regulations, please so advise the undersigned.

If any fees are necessary for the submission of these formal drawings, please charge Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Dated: December 5, 2003

Gary J. Edwards Reg. No. 41,008